

# Product Specifications For FB250-2A

## Generator Set Specifications

<b>50 Hz Prime Rating</b>	250 kVA
<b>Frequency</b>	50 Hz
<b>Emissions/Fuel Strategy</b>	CPCBII Certified
<b>Minimum Rating</b>	250 kVA
<b>Maximum Rating</b>	250 kVA
<b>Speed</b>	1500 RPM
<b>Voltage</b>	415 Volts

## Engine Specifications

<b>Engine Model</b>	AL8NTIDG6
<b>Governor Type</b>	Electronic
<b>Stroke</b>	135 mm
<b>Bore</b>	112 mm
<b>Displacement</b>	7.8
<b>Compression Ratio</b>	17.5:1

## FB250-2A Standard Equipment

### Air Inlet

Air Cleaner

### Cooling

Cooling system filled with coolant mix

Radiator and Cooling Fan

## Exhaust

Exhaust stub pipe & gasket

## Fuel

300L fuel tank

## Alternator

IP23 Protection

Leroy Somer

## Mounting

Anti-vibration mounts

Base, formed steel with single wall fuel tank

## Power

300A circuit breaker

## General

Generating set is load tested and all protective devices and control functions are simulated and checked